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APPLICANT: FUJI PHOTO FILM CO LTD;

INVENTOR: HARADA TORU;

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TITLE

: SILVER HALIDE PHOTOGRAPHIC

SENSITIVE MATERIAL

(X) a-s

ABSTRACT :

PURPOSE: To provide the silver halide photographic infrared sensitive material stable in storage and free from residual dye stains after development processing by incorporating a

specified dye.

CONSTITUTION: This silver halide photographic sensitive material contains the

photographic dye represented by formula in which each of R1-R6 is alkyl; each of R7 and R9 is H or a nonmetallic atomic group

necessary to form a 5- or 6-membered ring; R8 is H or a substituent; X is an

anion; and each of Z¹ and Z² is a nonmetallic atomic group

necessary to form a benzo- or naphtho- condensed ring. This dye is added to the reverse

side of a support or between the support and an emulsion layer, and it is effective as a

filter dye and it is used, preferably, together with a binder.

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